VSX-817-K

XM® Satellite Ready and SIRIUS® Satellite Ready 7-Channel A/V Receiver







PIONEER-EXCLUSIVE INNOVATIONS

- > Phase Control (Bass Management System Ensures Precision Low Frequency Output)
- > Sound Retriever for Improved Sound Quality of Compressed Music Files
- > Auto MCACC Setup with 5-band EQ
- > Pioneer Hybrid Amplifier Design
- > Front Stage Surround Advance

FEATURES FOR SUPERIOR SOUND QUALITY

- > Equal High Power for All Seven Channels (110 Watts x 7. 1 kHz, 1.0 % THD, 8 ohms)
- > New Freescale 180MIPS Processing DSP
- > 192 kHz/24-bit DAC
- > XM® HD Surround Powered by Neural Audio®

SURROUND SOUND TECHNOLOGIES

- > Built-in DTS-ES™/DTS® 96/24/DTS® NEO:6/ Dolby® Digital EX/Dolby® Pro Logic IIx Decoders
- > WMA9 Pro Decoder
- Advanced Surround (14 modes, including Front Stage Surround Advance)
- > Dialogue Enhancement
- > Auto Surround
- > Stream Direct for Pure and Unprocessed Digital Sound

ENHANCED CONVENIENCE

- > XM® Satellite Radio Ready with OSD
- > SIRIUS® Satellite Ready with OSD
- > Pre-programmed Remote Control Unit
- > FL Dimmer (4 steps)

TERMINALS

- > A 3.5 mm Audio Jack Input on the Front Panel
- > 5.1-Channel Input
- > 4 Digital Inputs (2 Coaxial, 2 Optical)
- > Component Video Terminal (3 Inputs, 1 Output)
- > S-Video Terminal (3 Inputs/2 Outputs)
- > Front A/V Input
- > Audio (Tuner Included)/Video Inputs: 5A/4AV
- > Audio/Video Outputs: 1A/1AV + 1V
- > Large Speaker Terminals (FL/FR/C/SR/SL/SBR/SBL)

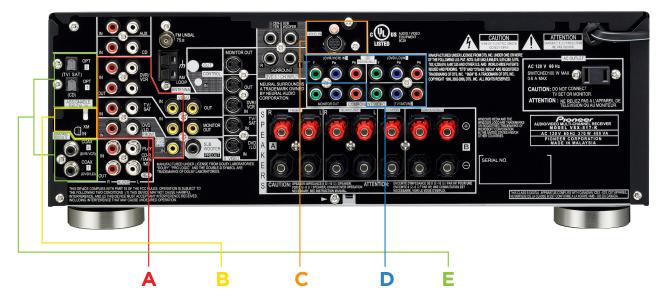
SPECIFICATIONS

- > Power Requirements: AC 120 V/60 Hz
- > Power Consumption: 370 Watts
- > Standby Power Consumption: 0.5 Watts
- **> Dimensions** (W x H x D):
 - 16-9/16 x 6-1/4 x 13-7/8 inches (420 x 158 x 352.5 mm)
- **> Weight**: 20 lbs. 4 oz. (9.2 kg)

XM® Satellite Ready and SIRIUS® Satellite Ready 7-Channel A/V Receiver

CONNECTIONS

Rear Panel



CONNECTION DESCRIPTIONS

- A. 3 Composite A/V and 3 S-Video Inputs for Cable TV/ Satellite/VCR/DVD-Player/DVD-Recorder/Digital Video Conversion
- B. XM® Input and On-Screen Menus
- C. SIRIUS® Input and On-Screen Menus
- D. 3 Component Video Inputs for HD Video Sources Cable/ Set-Top box/Game Console
- **E.** 4 Assignable Digital Inputs for DVD Player/Recorder/ Satellite/Cable





VSX-817-S

INTEGRATED TECHNOLOGIES





















- · Specifications and design subject to modification without notice.
- Surround: 90 W per channel (20 Hz-20 kHz, 0.07 % THD, 8 ohms) (front); 90 W (20 Hz-20 kHz, 0.07 % THD, 8 ohms) (center); 90 W (20 Hz-20 kHz, 0.07 % THD, 8 ohms) (surround); 90 W (20 Hz-20 kHz, 0.07 % THD, 8 ohms) (surround back); 90 W (20 Hz-20 kHz, 0.07 % THD, 8 ohms)
- Measured pursuant to the Federal Trade Commission's Trade Regulation Rule on Power Output Claims for Amplifiers.
- The impedances indicated are actual values that speakers can present to an amplifier while playing back music. They do not refer to the nominal rated impedances of speakers you use.
- • Stereo: Continuous average power output of 110 watts at 8 ohms, from 20 Hz to 20 kHz with no more than 0.2 % total harmonic distortion.
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- "DTS", "DTS ESINeo:6" are registered trademarks of DTS, Inc. "96/24" is a trademark of DTS, Inc.
- Dolby, Pro Logic, Dolby Digital, Surround EX and the double-D symbol are registered trademarks of Dolby Laboratories.
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- \bullet XM is a registered trademark of XM Satellite Radio Inc.
- Windows Media® Audio 9 Professional, Microsoft, Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. Proprietary driver is required for WMA9 Pro playback on computer.
- \bullet ENERGY STAR $^{\circledast}$ and the ENERGY STAR certification mark are registered U.S. marks.
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